

# Notice of Allowability

Application No.

09/665,315

Examiner

Adnan M. Mirza

Applicant(s)

JELLINEK ET AL.

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## -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to 02/28/2007.
2. ☒ The allowed claim(s) is/are 1-19 and 24-30.
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) ☐ All    b) ☐ Some\*    c) ☐ None    of the:
  1. ☐ Certified copies of the priority documents have been received.
  2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
  5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
    - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
      - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_\_.
    - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

### Attachment(s)

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO/SB/08),  
Paper No./Mail Date \_\_\_\_\_
4. ☐ Examiner's Comment Regarding Requirement for Deposit  
of Biological Material
5. ☐ Notice of Informal Patent Application
6. ☐ Interview Summary (PTO-413),  
Paper No./Mail Date \_\_\_\_\_
7. ☒ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other \_\_\_\_\_

  
JASON CARDONE  
SUPERVISORY PATENT EXAMINER

EXAMINER'S AMENDMENT

An Examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to applicants, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it must be submitted no later than the payment of the issue fee.

Authorization for this Examiner's Amendment was given in a telephone interview with David E. Cromer on 04/30/2007.

Please amend the independent claims 24 and dependent claims 25-27.

24. (Currently Amended) A computer-readable storage medium ~~carrying~~ storing instructions for performing server actions, the instructions including instructions for performing the steps of: receiving first user input for a template, said template is at least one of a message generation template, an appointment scheduling template, and a database query submission template; storing said template at a server machine, said template includes previously entered user data to serve as input data for one or more fields requiring input for performance of a server action; after said template has been stored, receiving from a client machine a request to perform a server action that requires user input for a plurality of fields; receiving a signal from said client machine that indicates whether to use said template to perform said server action; if said signal indicates to use said template to perform said server action, then performing said server action using said previously entered user data as user input for one or more of said plurality of fields; if said signal indicates to not use any template to perform said server action, then performing the steps of: requesting user input for said plurality of fields from said client machine; and performing said server action using user input received from said client machine for said plurality of fields.

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25. (Currently Amended) The computer-readable storage medium of Claim 24 wherein: the step of receiving first user input includes receiving a candidate value for a first field of said plurality of fields, said previously entered user data includes said candidate value; the computer-readable storage medium further includes instructions for performing the following steps when said signal indicates to use said template to perform said server action: transmitting to said client machine said candidate value; and causing said client machine to provide to a user of said client machine an option of selecting said candidate value as the user input to use for said first field during performance of said server action.

26. (Currently Amended) The computer-readable storage medium of Claim 24 wherein the step of performing said server action using said previously entered user data as user input for one or more of said plurality of fields includes performing said server action using a portion of said previously entered user data as user input for one of said plurality of fields without transmitting said portion of said previously entered user data to said client machine.

27. (Currently Amended) The computer-readable storage medium of Claim 24 wherein: the step of receiving first user input for the template includes receiving user input that designates, for each of said plurality of fields, whether the field is editable; and the step of performing said server action using said previously entered user data as user input for one or more of said plurality of fields includes using said previously entered user data for the fields of said plurality of fields that are not designated editable; and sending to said client machine requests for user input for the fields of said plurality of fields that are designated editable.

Reasons for Allowance

1. Claims 1-19 and 24-30 will be allowed.
2. The following is an examiner's statement of reasons for allowance.

The prior art references most closely resembling the applications claimed invention are DeBoor U.S. (2003/0084121), Kikinis (U.S. 6,589,290), Maxwell (U.S. 6,589,290).

First DeBoor discloses a method and apparatus for populating a form with data is described. In one embodiment of the invention, a form is displayed to the user via the target application. Each form has one or more data receptacles. However DeBoor fails to disclose, "performing the server action without obtaining information from the client machine includes, for at least one field, using the previously entered user data to complete at least one field"(Claims 1,19,24,28).

Second Kikinis discloses a system is provided for improving data transmission to computers and computerized appliances connected directly or indirectly to the Internet or other wide area data network. However Kikinis fails to disclose, "performing the server action without obtaining information from the client machine includes, for at least one field, using the previously entered user data to complete at least one field"(Claims 1,19,24,28).

Third Maxwell discloses a method and apparatus for populating a form with data is described. In one embodiment of the invention, a form is displayed to the user via the target application.

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However Maxwell fails to disclose, “performing the server action without obtaining information from the client machine includes, for at least one field, using the previously entered user data to complete at least one field”(Claims 1,19,24,28).

In summary, the Examiner submits that there is no motivation to combine the aforementioned references; therefore, claims 1-19 and 24-30 have been deemed allowable over the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled “Comments on Statement of Reasons for Allowance”.

Any inquiry concerning this communication or earlier communication from the examiner should be directed to Adnan Mirza whose telephone number is (571)-272-3885.

The examiner can normally be reached on Monday to Friday during normal business hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner’s supervisor, Jason Cardone can be reached on (571)-272-3933. The fax for this group is (703)-746-7239. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be

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obtained from either Private PAIR or Public PAIR. Status information for un published applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at (866)-217-9197 (toll-free).



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